

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	((BIRGER) near2 (DRUGGE)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/04/01 08:40
S2	1	((JOHAN) near2 (MOOD)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/04/01 08:41
S3	7	((KENNETH) near2 (DOWLING)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/04/01 08:41
S4	3	((SARI) near2 (LAIHONEN)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/04/01 08:41
S5	3	((CARL-OLOF) near2 (OLSSON)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/04/01 08:41
S6	13	((TOMMY) near2 (HOLMGREN)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/04/01 08:41
S8	432	361/323.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:42
S9	427	361/328.ccls. not 361/323.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:43
S10	271	361/329.ccls. not 361/323,328.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:43
S11	196	361/330.ccls. not 361/323,328,329.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:43
S12	121	361/301.5.ccls. not 361/323,328,329,330.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:44

S13	990	361/311.cds. not 361/323,328,329,330.301.5.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:44
S14	249	361/308.1.cds. not 361/323,328,329,330.301.5,311.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:44
S15	709	361/306.1.cds. not 361/323,328,329,330.301.5,311,308.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:45
S16	408	361/272.cds. not 361/323,328,329,330.301.5,311,308.1,306.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:45
S17	234	361/273.cds. not 361/323,328,329,330.301.5,311,308.1,306.1,272.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:46
S18	75	361/274.1.cds. not 361/323,328,329,330.301.5,311,308.1,306.1,272,273.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:46
S19	36	361/274.3.cds. not 361/323,328,329,330.301.5,311,308.1,306.1,272,273,274.1.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:46
S20	2	("1963606").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/01 08:47
S21	9	("20020100605"   "20030142457"   "3670222"   "5475272").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:47
S22	231	power near5 capacitor and (container or case or housing or casing) with (protrusion or rib or skirt or flange) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:49
S23	7	("3014167"   "3891901"   "4320437"   "5475272"   "5625527").PN. OR ("6894886").UPPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 08:51

S24	344	high near3 voltage and capacitor and (container or case or housing or casing) with (protrusion or rib or skirt or flange) and "361".das.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:54
S25	191	high near3 voltage same capacitor and (container or case or housing or casing) with (protrusion or rib or skirt or flange) and "361".das.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:54
S26	153	S24 not S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 08:59
S29	11	("20020179890"   "20030006738"   "20030133255"   "2186842"   "3854196"   "4228481"   "6249423"   "6585917").PN. OR ("7170738").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 09:05
S30	10	("20020179890"   "20030006738"   "20030133255"   "2186842"   "3854196"   "4228481"   "6249423"   "6585917"   "7170738").PN. OR ("7489496").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 09:05
S31	4	("2186842").URPN.	USPAT	ADJ	ON	2009/04/01 09:06
S32	4	("2186842").URPN.	USPAT	ADJ	ON	2009/04/01 09:06
S33	6	("20020179890"   "2186842"   "4228481"   "6585917"   "7170738").PN. OR ("7483257").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 09:06
S34	0	("1738314").URPN.	USPAT	ADJ	ON	2009/04/01 09:11
S35	1567	29/25.42.cds. not 361/323.328.329.330.301.5,311,308.1,306.1,272,273,274.1,274.3.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 09:27
S36	7	("4709303"   "4939468"   "5417312"   "6152970"   "6233135"   "6310756"   "6334879").PN. OR ("7325285").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 09:36
S40	28	("4100588"   "4729053"   "4818959"   "4851955"   "4930039"   "5041164"   "5113306"   "5210676"   "5291366"   "5326804"   "5363266"   "5497138"   "5594613"   "5608597"   "5625523"   "5680289"   "5695841"   "5708555"   "5712757"   "5757604"   "5818677"   "5830405"   "5896266"   "5912611"   "5936824"   "5936825"   "5936826"   "6008975").PN. OR ("6657128").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 10:43
S41	22	(US-20070242413-\$ or US-20030142457-\$ or US-20020100605-\$ or US-20070183119-\$). did. or (US-6894886-\$ or US-4276578-\$ or US-5684665-\$ or US-4476513-\$ or US-4363069-\$ or US-3673305-\$ or US-7489496-\$ or US-7483257-\$ or US-7170738-\$ or US-1738314-\$ or US-7325285-\$ or US-3967051-\$ or US-3429020-\$ or US-6657128-\$ or US-5936825-\$ or US-5497138-\$).did. or (US-1963606-\$ or US-2186842-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 11:41

S42	14	S41 and (heat\$4 or cool\$4 or thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 11:42
S43	32	high near3 voltage same capacitor and (container or case or housing or casing) with (fin) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 13:12
S44	98	power near5 capacitor and (container or case or housing or casing) with (fin) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 13:12
S45	231	power near5 capacitor and (container or case or housing or casing) with (protrusion or rib or skirt or flange) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 13:20
S46	344	high near3 voltage and capacitor and (container or case or housing or casing) with (protrusion or rib or skirt or flange) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 13:20
S47	154	(high near3 voltage or power) near4 capacitor.ab,ti, and (container or case or housing or casing) with (protrusion or rib or skirt or flange or fin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 13:21
S48	112	S47 not (S44 or S43 or S46 or S45)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/01 13:21
S49	1	2005-506396.NRAN.	DERWENT	ADJ	ON	2009/04/01 13:23
S64	27	(US-20070242413-\$ or US-20030142457-\$ or US-20020100805-\$ or US-20070183119-\$ or US-20050264978-\$).did. or (US-6894886-\$ or US-4276578-\$ or US-5684665-\$ or US-4476513-\$ or US-4363069-\$ or US-3673305-\$ or US-7489496-\$ or US-7483257-\$ or US-7170738-\$ or US-1738314-\$ or US-7325285-\$ or US-3967051-\$ or US-3429020-\$ or US-6657128-\$ or US-5936825-\$ or US-5497138-\$).did. or (US-1963606-\$ or US-2186842-\$).did. or (WO-2005059931-\$).did. or (IN-200603302-\$ or US-20070242413-\$ or CN-1894759-\$ or JP-2007515067-\$ or BR-200417845-\$ or AU-2004298715-\$ or EP-1706879-\$ or SE-526328-\$ or SE-200303482-\$ or WO-2005059931-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2009/04/21 11:23
S65	4	S64 and injection near4 mold\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/21 11:24

S66	3	power near5 capacitor and (container or case or housing or casing) with (shed) and "361". clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/21 11:27
S67	19	capacitor and (container or case or housing or casing) with (shed) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/21 11:28
S70	140	power near5 capacitor and injection near2 mold\$4 and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/21 11:32
S71	5	S64 and inject\$5 near4 mold\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/21 11:34
S72	27	(US-20070242413-\$ or US-20030142457-\$ or US-20020100605-\$ or US-20070183119-\$ or US-20050264978-\$).did. or (US-6894886-\$ or US-4276578-\$ or US-5684665-\$ or US-4476513-\$ or US-4363069-\$ or US-3673305-\$ or US-7489496-\$ or US-7483257-\$ or US-7170738-\$ or US-1738314-\$ or US-7325285-\$ or US-3967051-\$ or US-3429020-\$ or US-6657128-\$ or US-5936825-\$ or US-5497138-\$).did. or (US-1963606-\$ or US-2186842-\$). did. or (WO-2005059931-\$).did. or (IN-200603302-\$ or US-20070242413-\$ or CN-1894759-\$ or JP-2007515067-\$ or BR-200417845-\$ or AU-2004298715-\$ or EP-1706879-\$ or SE-526328-\$ or SE-200303482-\$ or WO-2005059931-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2009/04/27 08:35
S73	1	S72 and armour\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:35
S74	13	S72 and mechanically	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:35
S75	3	S72 and reinforc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:36
S76	1137	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:40

S77	1	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and "361".clas. and armour\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:40
S78	5	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange)and armour\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:40
S79	1334	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange)and diffus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:41
S80	48	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and diffus\$4 and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:41
S81	7	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and diffus\$4 near3 (barrier or layer) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:41
S82	198	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and diffus\$4 near3 (barrier or layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 08:42
S83	1	S72 and (viscous or viscosity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 09:02
S84	250	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (armour\$5 or armour\$5 or reinforc\$6 or strength\$4) same (container or case or housing or casing) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 09:37
S85	253	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (armor\$5 or armour\$5 or reinforc\$6 or strength\$4) same (container or case or housing or casing) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 09:43
S86	5	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (armor\$5) same (container or case or housing or casing) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 09:43

S87	6	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (armor\$5 or armour\$5) same (container or case or housing or casing) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 09:47
S88	42	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (armor\$5 or armour\$5) same (container or case or housing or casing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 09:48
S89	191	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (protector or protective near3 layer) same (container or case or housing or casing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 09:49
S90	61	(capacitor or varistor) and (armor\$5 or armour\$5) same (container or case or housing or casing) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 10:19
S91	114	(capacitor or varistor) and (armor\$5 or armour\$5) same (container or case or housing or casing) and (high near3 voltage or surge near3 arrestor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 10:26
S92	93	(capacitor or varistor) and (armor\$5 or armour\$5) same (container or case or housing or casing) and (high voltage or surge near3 arrestor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 10:26
S93	169	(capacitor or varistor) and (armor\$5 or armour\$5) and "361".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/04/27 10:43
S94	5	((BI RGER) near2 (DRUGGE)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/10/06 14:02
S95	1	((JOHAN) near2 (MOOD)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/10/06 14:02
S96	8	((KENNETH) near2 (DOWLING)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/10/06 14:02
S97	3	((SARI) near2 (LAIHONEN)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/10/06 14:02
S98	3	((CARL-OLOF) near2 (OLSSON)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/10/06 14:02
S99	13	((TOMMY) near2 (HOLMGREN)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/10/06 14:02

SI00	435	361/323.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:02
SI01	442	361/328.ccls. not 361/323.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:02
SI02	275	361/329.ccls. not 361/323,328.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:02
SI03	197	361/330.ccls. not 361/323,328,329.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:02
SI04	124	361/301.5.ccls. not 361/323,328,329,330.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:02
SI05	1031	361/311.ccls. not 361/323,328,329,330,301.5.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:02
SI06	259	361/308.1.ccls. not 361/323,328,329,330,301.5,311.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:02
SI07	728	361/306.1.ccls. not 361/323,328,329,330,301.5,311,308.1.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:02
SI08	412	361/272.ccls. not 361/323,328,329,330,301.5,311,308.1,306.1.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:03
SI09	234	361/273.ccls. not 361/323,328,329,330,301.5,311,308.1,306.1,272.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:03



SI10	76	361/274.1.ccls. not 361/323,328,329,330.301.5,311,308.1,306.1,272,273.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:03
SI11	37	361/274.3.ccls. not 361/323,328,329,330.301.5,311,308.1,306.1,272,273,274.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:03
SI12	368	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (shed or protrusion or rib or skirt or flange) with (cool\$4 or heat)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:03
SI13	350	(capacitor or varistor) and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (shed or protrusion or rib or skirt or flange) with (cool\$4 or heat near3 dispat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:07
SI14	46	(capacitor or varistor).ab,ii. and (container or case or housing or casing) with (shed or protrusion or rib or skirt or flange) and (shed or protrusion or rib or skirt or flange) with (cool\$4 or heat near3 dispat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:07
SI15	304	SI13 not SI14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/06 14:09
SI16	1	("5925855").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/06 14:11

## EAST Search History (Interference)

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10/ 7/ 2009 1:26:01 PM

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